

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121024\
 Data File : BN035558.D
 Acq On : 11 Dec 2024 07:42
 Operator : RC/JU
 Sample : P5066-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E28N3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/12/2024

Quant Time: Dec 11 08:04:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN111624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 10 16:10:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.293	152	2783	0.400	ng/ul	0.00
4) Naphthalene-d8	10.036	136	8287	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	13.953	164	6909	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	16.721	188	9097m	0.400	ng/ul	0.00
17) Chrysene-d12	20.964	240	6081	0.400	ng/ul	# 0.00
23) Perylene-d12	23.054	264	6559m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.963	96	10057	3.954	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.642	152	3745	0.308	ng/ul	0.00
18) Fluoranthene-d10	18.772	212	5336	0.318	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.086	128	1006	0.048	ng/ul#	54
7) 2-Methylnaphthalene	11.714	142	6788	0.469	ng/ul#	61
8) 1-Methylnaphthalene	11.939	142	13038	0.892	ng/ul	91
10) Acenaphthylene	13.680	152	3678	0.134	ng/ul#	1
11) Acenaphthene	14.013	153	1670	0.080	ng/ul#	80
12) Fluorene	15.017	166	8373	0.340	ng/ul#	66
15) Phenanthrene	16.764	178	18205	0.757	ng/ul#	61
16) Anthracene	16.831	178	3076	0.138	ng/ul#	1
19) Fluoranthene	18.805	202	4000	0.189	ng/ul#	73
20) Pyrene	19.172	202	4278	0.194	ng/ul#	81
21) Benzo(a)anthracene	20.947	228	1418	0.067	ng/ul#	1
22) Chrysene	20.999	228	3124m	0.147	ng/ul	
24) Benzo(b)fluoranthene	22.442	252	2267m	0.105	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.084	276	1095m	0.041	ng/ul	
29) Benzo(g,h,i)perylene	25.701	276	1312m	0.062	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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